Search Notes



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10580346 | NAMBA ET AL. |
| Examiner | Art Unit |
| ROBERT HUBER | 2892 |

| SEARCHED | | | | | | | |
|----------|----------|-----------------|--------------|--|--|--|--|
| Class | Subclass | Date | Examiner | | | | |
| 257 | 77 | 6 February 2008 | Robert Huber | | | | |
| 257 | E21.041 | 08/29/09 | RH | | | | |

| SEARCH NOTES | | | | |
|--|-------------------------|--------------|--|--|
| Search Notes | Date | Examiner | | |
| Inventor Search - EAST (USOCR, USPAT, USPGPUB) - See Printout | 6 February 2008 | Robert Huber | | |
| PLUS Search - Keywords: diamond, semiconductor, electron, concentration, temperature, resistance, resistivity, donor, dopant, phosphorus, sulfur, silicon, hall, coefficient, negative | 6 February 2008 | Robert Huber | | |
| EAST Search (USOCR, USPAT, USPGPUB, FPRS, JPO, EPO, DERWENT, IBM) - See Printout | 6 - 12 February 2008 | Robert Huber | | |
| Scitation.com Search - Keywords: n-type, diamond, phosphorus, silicon, sulfur, semiconductor. Also forward and backward searching. | 7 - 11 February 2008 | Robert Huber | | |
| SPE Thoa Le - Suggests to find structure limitations in prior art | 11 February 2008 | Robert Huber | | |
| Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout | 9/2/08 | RH | | |
| search help and suggestions: Thao Le: silicon carbide with diamond structure | 9/2/08 | RH | | |
| Updated EAST serach (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout | 2/24/09 | RH | | |
| Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout | 8/29/09 | RH | | |

| | ARCH | | |
|-------|----------|------|----------|
| Class | Subclass | Date | Examiner |

U.S. Patent and Trademark Office Part of Paper No.: 20090829